



DOCKET NO.: MSFT-2557/304882.01  
Application No.: 10/674,676  
Office Action Dated: March 28, 2006

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

**Marc A. Narjork, Chandramohan A.  
Thekkath and Lidong Zhou**

Confirmation No.: **4999**

Application No.: **10/674,676**

Group Art Unit: **2161**

Filing Date: **September 30, 2003**

Examiner: **Brent S. Stace**

For: **Systems and Methods for Logging and Recovering Updates to Data Structures**

DATE OF DEPOSIT: June 28, 2006

I HEREBY CERTIFY THAT THIS PAPER IS BEING  
DEPOSITED WITH THE UNITED STATES POSTAL  
SERVICE AS FIRST CLASS MAIL, POSTAGE PREPAID,  
ON THE DATE INDICATED ABOVE AND IS  
ADDRESSED TO THE COMMISSIONER FOR PATENTS,  
P.O. BOX 1450, ALEXANDRIA, VA 22313-1450.

TYPED NAME: Grzegorz Plicha  
REGISTRATION NO.: 55,541

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

REPLY PURSUANT TO 37 CFR § 1.111

In response to the Official Action dated **March 28, 2006**, reconsideration is respectfully requested in view of the amendments and/or remarks as indicated below:

- ☒ **Amendments to the Specification** begin on page 2 of this paper.
- ☒ **Amendments to the Claims** are reflected in the listing of the claims which begins on page 4 of this paper.
- ☒ **Amendments to the Drawings** begin on page 13 of this paper and include an attached replacement sheet.
- ☒ **Remarks** begin on page 14 of this paper.